UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. 07620004C1

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Trans invent				for f	iling under 35	U.S	.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent ap	plication for an
				LUL	AR COAL					
and in	vente	ed by	:							
1					ERS; and UCINSKI					
If a C	ONT	INUA	TION	API	PLICATION,	chec	k appropriate b	ox and supply	the requisite information:	
×	Conti	nuat	ion		Divisional		Continuation	-in-part (CIP)	of prior application No.:	09/733,602
Whic Whic	Conti	nuat	ion		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
	Conti		ion		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Enclo	sed a	are:					Applicatio	on Elements	-	
1.	×	Filin	ig fee	as c	alculated and	trar	ismitted as des	cribed below		
2.	×	Spe	cificat	tion I	having		22	pages and ir	ncluding the following:	
	a.	×	Desc	cripti	ve Title of the	e Inve	ention			
	b.		Cros	s Re	eferences to I	Relat	ed Applications	(if applicable)		
	c.		State	emei	nt Regarding	Fede	erally-sponsore	d Research/De	velopment (if applicable)	
	d.		Refe	renc	ce to Sequenc	e Li	sting, a Table, o	or a Computer I	Program Listing Appendix	
	e.		Back	grou	und of the Inv	entic	n			
	f.	×	Brief	Sur	mmary of the	Invei	ntion			
	g.	X	Brief	Des	scription of the	e Dra	awings (if filed)			
	h.	\boxtimes	Deta	iled	Description					
	i.	×	Clair	n(s)	as Classified	Belo)W			
	j.	\boxtimes	Abst	ract	of the Disclos	sure				

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Application Elements (Continued) 3. Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets a. 🛛 **Formal** Informal **Number of Sheets** b. 🗆 ☑ Oath or Declaration a. 🗆 Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ☐ Without Power of Attorney DELETION OF INVENTOR(S) d. 🗆 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). ☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. ☐ Application Data Sheet (See 37 CFR 1.76) ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CFR) b. 🔲 Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. D Paper **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) 10. 🛛 37 CFR 3.73(B) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. ☑ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment

Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

☐ First Class ☐ Express Mail (Specify Label No.):

14.

16. Certificate of Mailing

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	Accompanying Application Parts (Continued)							
17.	×	Applicant claims small entity status. See 37 CFR 1.27.						
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:						
18.		Additional Enclosures (please identify below):						
•								
_		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in						
		this application has not and will not be the subject of an application filed in another country, or under						
		a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						
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CC:

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Fee Calculation and Transmittal

		CLAIMS	S AS FILED				
For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	1	- 20 =	0	x	\$9.00		\$0.00
Indep. Claims	1	- 3 =	0	×	\$43.00		\$0.00
Multiple Depender	nt Claims (check	c if applicable)					\$0.00
	· · · · · · · · · · · · · · · · · · ·					BASIC FEE	\$385.00
OTHER FEE (spe	cify purpose)						\$0.00
					TOTAL	FILING FEE	\$385.00
, ⊠ Credit ∴ ⊠ Charge , □ Charge pursua	hereby authorized elow. The amount of any overpayment any additional for the issue fee so ant to 37 C.F.R. 1	ed to charge and t. illing fees required et in 37 C.F.R. 1.	as filing fee.	Account	No. and 1.17.	23-1951 lowance,	
Dated: March 29,	March 29, 2004 Signature					Signatura	

Philip D. Lane, Reg. No. 41,140

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Facsimile: 703.712.5096

McGuireWoods LLP